

## Dimplex® SOLAR thermal

A complete solar thermal system is comprised of:

- 1 x roof package, 1 x hydraulic package,
- 1 solar ready unvented cylinder



## Dimplex® ECO

A range of unvented cylinders with stainless steel inner cylinder, 60mm of CFC/HCFC free foam injected insulation and sleek black outer shell manufactured from completely recycled HIPS/ABS materials. Direct and indirect models with capacities from 100 to 300 litres. Direct models have 2 x 3kW immersions. External expansion vessel. Kiwa approved. 25 year cylinder guarantee.



## Dimplex® SOLAR thermal

### Flat Plate Collector Systems

Roof Kits include roof fixing kit and collector panel(s)

Cat No.

On roof / Flat roof /Free standing A-frame kits

SOL220CT/PT/S/CB/F	2.2sqm - 1 high efficiency collector
SOL201CT/PT/S/F	2sqm - 1 standard efficiency collector
SOL440CT/PT/S/CB/F	4.4sqm - 2 high efficiency collectors
SOL402CT/PT/S/F	4sqm - 2 standard efficiency collectors
SOL660CT/PT/S/CB/F	6.6sqm - 3 high efficiency collectors
SOL603CT/PT/S/F	6sqm - 3 standard efficiency collectors

Roof integrated kits

SOL220TI/SI	2.2sqm - 1 high efficiency collector
SOL440TI/SI	4.4sqm - 2 high efficiency collectors
SOL660TI/SI	6.6sqm - 3 high efficiency collectors

Roof integrated kits with flashing

SOL220TF/SF	2.2sqm - 1 high efficiency collector
SOL440TF/SF	4.4sqm - 2 high efficiency collectors
SOL660TF/SF	6.6sqm - 3 high efficiency collectors

\*CT=Corrugated tile \*PT=Plain tile \*S=Slate \*CB=Coach bolt \*TI= Integrated for tile \*SI=Integrated for slate

\*TF=Integrated with flashing for tile \*SF=Integrated with flashing for slate \*F=Free standing

**Hydraulic Kits** - include pump station, controller, heat transfer medium, expansion vessel and fixing kit

SOLAHYPK0	Solar hydraulic pack with premium pump station
SOLAHYPK1	Solar hydraulic pack with standard pump station
SOLAHYPK	Solar hydraulic pack for heat pumps

Collector, roof fixing and hydraulic system components available, contact your local **STEARN** branch.

### Evacuated Tube Systems

Roof Kits - include tubes, roof fixing kit, manifold and sensor

**NEW**

Cat No.

Roof hooks for slate and plain tile

SOLDF22RT	20 tube kit
SOLDF32RT	30 tube kit

Coach bolts for slate, plain tile, sheet metal, façade and ground mounting (flat)

SOLDF22RST	20 tube kit
SOLDF32RST	30 tube kit

**Hydraulic Kits** - include pump station, controller, heat transfer medium, expansion vessel and fixing kit

SOLHYPKETC18	Solar hydraulic pack for 20 and 30 tube installations
SOLHYPKETC24	Solar hydraulic pack for 40, 50 and 60 tube installations

Collector, roof fixing and hydraulic system components available, contact your local **STEARN** branch.

## Dimplex® ECO

### Solar Ready Unvented Cylinders

Cat No.

Solar + Auxiliary coils, single immersion

ECSI175ST-580	175L 3kW
ECSI210ST-580	210L 3kW
ECSI250ST-580	250L 3kW
ECSI300ST-580	300L 3kW

Single Solar Coil, two immersions

ECSD175ST-580	175L 2 x 3kW
ECSD210ST-580	210L 2 x 3kW
ECSD250ST-580	250L 2 x 3kW
ECSD300ST-580	300L 2 x 3kW

## Dimplex® ECO

### ECU Unvented Cylinders

Cat No.

Indirect cylinders

ECSI100-580	100L indirect cylinder - 12L expansion - 1 immersion
ECSI125-580	125L indirect cylinder - 12L expansion - 1 immersion
ECSI150-580	150L indirect cylinder - 12L expansion - 1 immersion
ECSI175-580	175L indirect cylinder - 19L expansion - 1 immersion
ECSI210-580	210L indirect cylinder - 19L expansion - 1 immersion
ECSI250-580	250L indirect cylinder - 24L expansion - 1 immersion
ECSI300-580	300L indirect cylinder - 24L expansion - 1 immersion

Direct cylinders

ECSD100-580	100L Direct cylinder - 12L expansion - 2 immersions
ECSD125-580	125L Direct cylinder - 12L expansion - 2 immersions
ECSD150-580	150L Direct cylinder - 12L expansion - 2 immersions
ECSD175-580	175L Direct cylinder - 19L expansion - 2 immersions
ECSD210-580	210L Direct cylinder - 19L expansion - 2 immersions
ECSD250-580	250L Direct cylinder - 24L expansion - 2 immersions
ECSD300-580	300L Direct cylinder - 24L expansion - 2 immersions

## Aquatap

Plentiful drinking water  
at the touch of a button



## Aquatap

Instant boiling, ambient and chilled water

- The stylish new Aquatap is based on the proven and popular Supreme
- Instant boiling, ambient and chilled water is available at the touch of a button
- 5 litre capacity – 30 cups at one time (based on 167ml cup)
- Contains patented *Intelliboil™*Plus systems



### Aquatap

The safer, more-efficient solution to instant boiling, ambient and chilled water.



Cat. no.	Model
200261	Single-output dispenser and 5 litre heater
200262	Dual-output dispenser, 5 litre heater and water chiller
200263	Dual-output dispenser and 5 litre heater

### Aquatap accessories

Cat. no.	Model
970124	7 day digital timer
970127	Cup holder
970129	Water filter system
970130	Water filter cartridge
970138	Drip tray accessory
970139	Dispenser extension piece



# Supreme

## Instant boiling water

- The modern way to make hot drinks, soups and snacks
- Permanently plumbed to provide hot drinks on demand
- Up to 240 cups immediate draw off (based on 167ml cup)
- Delivers up to 560 cups per hour (based on 167ml cup)
- Safe practice, no trailing leads and a steam free environment
- Two year on-site parts and labour guarantee

## Supreme

- Modern white high-impact thermoplastic casing.
- Food grade thermoplastic water container for longer life expectancy.
- 2.5kW heating element.



Cat. no.	Model
200252	Supreme 150 2.5 litre, 10 cups at one time
200253	Supreme 165 5 litre, 20 cups at one time
200254	Supreme 180 7.5 litre, 30 cups at one time

## Supreme Counter Top

The Supreme Counter Top unit is the latest addition to the Supreme range, offering boiling water on tap where wall or cupboard space is at a premium.



Cat. no.	Model
200264	Supreme Counter Top 9L

## Supreme SS

- Food grade thermoplastic water container for longer life expectancy.
- 2.5kW heating element with improved *Intelliboil™* management for boiling efficiency.



Cat. no.	Model
200240	Supreme 150 SS 2.5 litre, 10 cups at one time
200241	Supreme 165 SS 5 litre, 20 cups at one time
200242	Supreme 180 SS 7.5 litre, 30 cups at one time

## Supreme accessories

Cat. no.	Model
970124	7 day digital programmer
970123	Drip tray with waste
970128	Drip tray no waste
970132	Counter stand for 150 / 150 SS
970133	Counter stand for 165 / 165 SS / 180 / 180 SS
970402	Additional tap for 220 SS/250 SS/310 SS/560 SS
970129	Water filter system
970130	Replacement filter cartridge
970152	Worktop-mounted stainless steel drip tray for Supreme Counter Top
970154	Securing clamp for Supreme Counter Top

## Supreme SS high capacity

- Tin plated copper water container.
- Hinged mounting bracket provides easy service.
- 3kW element (6kW with 560 model) for super fast recovery and extra cups per hour.



Cat. no.	Model
200243	Supreme 220 SS 10 litre, 40 cups at one time
200244	Supreme 250 SS 15 litre, 60 cups at one time
200245	Supreme 310 SS 25 litre, 100 cups at one time
200246	Supreme 560 SS 40 litre, 160 cups at one time

# SuperChill

## Chilled drinking water

- Floor- or wall-mounted and built-in options
- Supplied with tap and water purifier
- Caters for up to 80 people
- Thermostatically controlled from 6 to 12°C
- Permanently plumbed waste connection (25F/25W)
- Up to 30 cups per hour (based on 200ml cup)
- Two year on-site parts and labour guarantee



## SuperChill

Heatrae Sadia, the market leader in boiling water, can now provide you with the very best in chilled water.



Cat. no.	Model
200225	SuperChill 25F floor-standing
200226	SuperChill 25F wall-mounted
200227	SuperChill 30B built-in

## SuperChill accessories

Cat. no.	Model
970123	Drip tray for 200227 with waste
970128	Drip Tray for 200227 Can also be used for Supreme



## The ultimate cylinder system

- High performance 'coil in coil' heat exchanger
- Improved insulation for maximum heat retention
- Internal air-gap with unique floating baffle
- No sacrificial anode (eliminates costly annual inspection)
- Strong, light stainless steel construction
- 3 bar operating pressure
- Every unit tested to 15 bar (217psi)
- ½" temperature and pressure relief valve
- Transferable lifetime cylinder guarantee

## Megasize, Megafast, Megaflor

The New range of commercial cylinders now available in capacities up to 2500 litres.

Contact your local branch for more information and pricing



## Complete Megaflor eco solar packages.

### Available now.

On-roof, in-roof, flat roof solar collector and evacuated tubes all compatible with Megaflor eco solar cylinders.



Contact your local branch for more information and pricing

### Megaflor eco

Cat. no.	Model	Model
050460	Megaflor eco 70D	Direct
050461	Megaflor eco 70i	Indirect
050462	Megaflor eco 125DD	Direct
050463	Megaflor eco 125i	Indirect
050464	Megaflor eco 145DD	Direct
050465	Megaflor eco 145i	Indirect
050466	Megaflor eco 170DD	Direct
050467	Megaflor eco 170i	Indirect
050468	Megaflor eco 210DD	Direct
050469	Megaflor eco 210i	Indirect
050480	Megaflor eco 210DDD	Direct
050476	Megaflor eco 210DDDD	Direct
050470	Megaflor eco 250DD	Direct
050471	Megaflor eco 250DDD	Direct
050477	Megaflor eco 250DDDD	Direct
050472	Megaflor eco 250i	Indirect
050473	Megaflor eco 300DD	Direct
050474	Megaflor eco 300DDD	Direct
050478	Megaflor eco 300DDDD	Direct
050475	Megaflor eco 300i	Indirect
050482	Megaflor eco 125sf S22	Systemfit
050484	Megaflor eco 145sf S22	Systemfit
050493	Megaflor eco 170sf S28	Systemfit
050494	Megaflor eco 210sf S28	Systemfit
050495	Megaflor eco 250sf S28	Systemfit
050496	Megaflor eco 300sf S28	Systemfit
050511	Megaflor eco 190Si	Solar indirect
050513	Megaflor eco 210Si	Solar indirect
050515	Megaflor eco 250Si	Solar indirect
050517	Megaflor eco 300Si	Solar indirect
050527	Megaflor eco 170SDD	Solar direct
050512	Megaflor eco 210SDD	Solar direct
050528	Megaflor eco 260SDD	Solar direct
050516	Megaflor eco 300SDD	Solar direct

# Electromax

## Electric boiler and domestic hot water store

- Fully packaged unit – Amptec electric boiler and Duplex Stainless Steel unvented hot water cylinder.
- Pre-plumbed with circulating pump and central heating and domestic hot water controls for reduced on-site installation time. Compact size to fit into a standard airing cupboard. Especially suited to flats where gas supply and fluing may be a problem.



## Electromax

Electric boiler and hot water store.



Cat. no.	Model
022203	180 litre capacity. Cylinder rating 2x 3kW @ 240v Boiler rating 9kW @ 240v
022204	180 litre capacity. Cylinder rating 2x 3kW @ 240v Boiler rating 6kW @ 240v
022303	Electromax. Underfloor Boiler, 9kW
022304	Electromax. Underfloor Boiler, 6kW

## Electromax Solar

Electric boiler and solar hot water store.



Cat. no.	Model
022212	185 Radiator, 9kW, H1580xW550xD600
022214	220 Radiator, 9kW, H1800xW550xD600
022215	250 Radiator, 9kW, H1990xW550xD600
022216	185 Radiator East/West Array, 9kW, H1580xW550xD600
022217	220 Radiator East/West Array, 9kW, H1800xW550xD600
022218	250 Radiator East/West Array, 9kW, H1990xW550xD600
022312	185 Underfloor, 9kW, H1580xW550xD600
022314	220 Underfloor, 9kW, H1800xW550xD600
022315	250 Underfloor, 9kW, H1990xW550xD600
022316	185 Underfloor East/West Array, 9kW, H1580xW550xD600
022317	220 Underfloor East/West Array, 9kW, H1800xW550xD600
022318	250 Underfloor East/West Array, 9kW, H1900xW550xD600

# Amptec

## Electric flow boiler

- 4, 6, 9, 11 or 12kW rating.
- Models for radiators or underfloor heating systems.
- Suitable for use with standard pumps, programmers and room thermostats.
- Suitable for use on sealed or open vented systems.
- Compact size and lightweight for ease of installation.
- Ease of operation with user adjustable thermostat and neon indicators.
- No fluing requirements give installation flexibility.
- Can be installed singly or as multiple installations.
- Solid state electronics for reliability.



## Amptec

Electric wet central heating system.

Cat. no.	Model
022001	C400 boiler 4kW
022002	C600 boiler 6kW
022003	C900 boiler 9kW
022004	C1100 boiler 11kW
022005	C1200 boiler 12kW
022101	U401 Underfloor 4kW
022102	U601 Underfloor 6kW
022103	U901 Underfloor 9kW
022104	U1101 Underfloor 11kW
022105	U1201 Underfloor 12kW
022439	Electric underfloor system boiler 2.5kW

## Amptec accessories

Cat. no.	Model
970134	RL1 Relay
970135	RL2 Relay
970136	RL3 Relay



## Maxistore immersions

For economy 7 complete with thermostat.



Cat. no.	Model
110721R	14" 3kW

## Titanium immersions

Includes thermostat.



Cat. no.	Model
110400R	11" Titanium 3kW
110403R	14" Titanium 3kW
110401R	27" Titanium 3kW

## Gold dot immersions

Copper sheathed for normal water.



Cat. no.	Model
110302R	11" 3kW with thermostat
110303R	14" 3kW with thermostat
110306R	27" 3kW with thermostat
110307R	30" 3kW with thermostat
110308R	36" 3kW with thermostat

## Superloy immersions

Includes thermostat.



Cat. no.	Model
110901R	11"
110905R	27"
110907R	36"

## RDT resettable immersions



Cat. no.	Model
980034	RDT 7" horizontal
980035	RDT 11" horizontal
980043	RDT 11" vertical
980036	RDT 18" vertical

Contact your local Stearn Branch for a copy of our latest brochure

**HEATRAE SADIA**



# Hotflo / Multipoint

Unvented point of use hot water

- Allows flexible siting meaning there is no requirement for a cold water cistern.
- Can be used with standard or mixer taps and fed from the mains water supply.
- Provides high hot flow rates.

## Hotflo / Multipoint



Cat. no.	Model
050148	Hotflo 10, 10 litre 2.2kW
050149	Hotflo 15, 15 litre 2.2kW
050143	Multipoint 10, 10 litre 3kW
050145	Multipoint 10, 10 litre 4.5kW
050144	Multipoint 15, 15 litre 3kW
050146	Multipoint 15, 15 litre 4.5kW
050150	Multipoint 30, 30 litre 3kW
050152	Multipoint 30, 30 litre 1kW
050151	Multipoint 50, 50 litre 3kW
050153	Multipoint 50, 50 litre 1kW
050154	Multipoint 30H, 30 litre 3kW
050157	Multipoint 50H, 50 litre 3kW
050170	Multipoint 75, 75 litre 3kW
050171	Multipoint 75, 75 litre 6kW
050172	Multipoint 100, 100 litre 3kW
050173	Multipoint 100, 100 litre 6kW

## Hotflo / Multipoint accessories

Cat. no.	Model
970352	Pack U1. Pressure limiter <sup>6</sup>
970351	Pack U2. Comprises: expansion vessel, expansion & check valves for Multipoint
970354	Pack U3. Blending valve
970356	Pack U5. Expansion vessel and check valve for Hotflo
970359	Pack U6. Temperature and pressure relief valve for Hotflo
970360	Pack U7. Thermostatic blending valve

## Multipoint SS

Featuring a unique 15 year inner container guarantee.



Cat. no.	Model
050175	Multipoint SS 50H 3kW
050177	Multipoint SS 80H 3kW
050179	Multipoint SS 100H 3kW
500181	Multipoint SS 50V 3kW
500183	Multipoint SS 80V 3kW
500185	Multipoint SS 100V 3kW



## Hair Drier



Cat. no.	Model
020084	1kW element 1.4M flexible hose and swivel nozzle, timer with automatic switch-off

## Point of use

Open outlet storage water heaters.



Cat. no.	Model
010160	Express 7. 1kW. Oversink
010161	Express 7. 3kW. Oversink
010162	Express 15. 3kW. Oversink
970103	Telescopic spout for Express 91
010702	UTC99 15L 1.5kW
010703	UTC99 15L 3kW

## FBM

Rectangular wall-mounted, adjustable thermostat, left or right hand inlet / overflow.



Cat. no.	Model
040200	FBM 25. 25 litres, 3kW
040201	FBM 50. 50 litres, 3kW
040202	FBM 75. 75 litres, 3kW
040203	FBM 125/3. 125 litres, 3kW
040204	FBM 125/6. 125 litres, 6kW

## Handy

Electric instantaneous handwash.



Cat. no.	Model
020115	Handy no touch 3.1kW
020113	Handy 3. 3.1kW
020114	Handy 7. 7.2kW

## Hand dryers



Cat. no.	Model
020081	Handy Dri 14. 1.4kW Push button operation
020082	Handy Dri 14E. 1.4kW No touch
020083	Handy Dri 1.8kW Push button operated unit, automatic switch off after 30 seconds operation
020090	Handy Dri 24 2.4kW White Heavy duty, vandal-resistant, auto infrared on/off, drying time 28 seconds
020091	Handy Dri 24 Chrome

## Streamline

Undersink units for use with option packs.  
Oversink units are complete with spout and valve.



Cat. no.	Model
010280	Streamline 7 litre 1kW undersink
010282	Streamline 7 litre 3kW undersink
010284	Streamline 10 litre 1kW undersink
010286	Streamline 10 litre 3kW undersink
010281	Streamline 7 litre 1kW oversink
010283	Streamline 7 litre 3kW oversink
010285	Streamline 10 litre 1kW oversink
010287	Streamline 10 litre 3kW oversink

## Point of use accessories

Cat. no.	Model
970513	Pack D. Telescopic spout
970514	Pack J. 2 Hole mixer tap
970515	Pack K. Monobloc mixer tap
970323	Pack M. Elbow pillar taps (pair)
970324	Pack P. Elbow basin taps (pair)
970325	Pack Q. 2 Hole elbow mixer tap
970516	Pack R. Pillar Taps (pair)
970317	Pack S/T. Basin Taps
970316	Pack Y. SH Lever Mixer Tap
970315	Pack X. SH Lever Basin Taps
970318	Pack W. SH Lever Pillar Taps
970319	Pack Z Splash Guard U/Sink
970115	Flow reducer for Streamline
970320	Streamline 1000
970321	Streamline 2000 with Waste
970322	Streamline 2000 with Waste & elbow
970347	Streamline 3000

THE NEXT GENERATION OF

# SPORT

GAME ON

## TOP OF THE LEAGUE

### NEW MIRA SPORT RANGE

Just when you thought the Mira Sport range couldn't get any better, we went and strengthened the side. Not only do we have the UK's no.1 electric shower with the Mira Sport, the UK's most powerful shower with the Sport Max and the thermostatic Sport T, we've now got the Sport Multi-fit™ in our corner. This latest champ gives you more retrofit solutions than any other electric on the market putting us at the top of our game.

	Cat No.
MIRA SPORT 9.0KW WH/CHR:	11746002
MIRA SPORT 9.8KW WH/CHR:	11746003
MIRA SPORT 10.8KW WH/CHR:	11746004
MIRA SPORT T 9.8KW WH/CHR:	11746006
MIRA SPORT MAX 9.0KW WH/CHR:	11746007
MIRA SPORT MTF 9.0KW WH/CHR:	11746009

VISIT THE SPORT MICRO SITE AT [WWW.MIRASHOWERS.CO.UK/SPORT](http://WWW.MIRASHOWERS.CO.UK/SPORT)

*Showering perfection*

**mira**  
SHOWERS



# Available from your 'other' warehouse.

## MIRA VIE ELECTRIC SHOWER

Finish	Cat No.	Power
White/Chrome	<b>21539390</b>	8.5kW
White/Chrome	<b>21539391</b>	9.5kW
White/Chrome	<b>21539392</b>	10.8kW

## MIRA JUMP ELECTRIC SHOWER

Finish	Cat No.	Power
White/Chrome	<b>11693001</b>	8.5kW
White/Chrome	<b>11693002</b>	9.5kW
White/Chrome	<b>11693003</b>	10.8kW

## MIRA ZEST ELECTRIC SHOWER

Finish	Cat No.	Power
White/Chrome	<b>21539200</b>	7.5kW
White/Chrome	<b>21539201</b>	8.5kW

## MIRAADVANCEATL Thermostatic Electric Shower

Finish	Cat No.	Power
White/Chrome	<b>11643001</b>	9.0kW
White/Chrome	<b>11643003</b>	9.8kW
Flex (W/C)	<b>11643005</b>	9.0kW
Flex (W/C)	<b>11643006</b>	9.8kW

## MIRA ORBIS THERMOSTATIC ELECTRIC SHOWER

Finish	Cat No.	Power
White/Chrome	<b>11647001</b>	9.0kW
White/Chrome	<b>11647002</b>	9.8kW
White/Chrome	<b>11647003</b>	10.8kW
Black	<b>11647007</b>	9.8kW

## MIRA ELITE ST Electric Shower

Finish	Cat No.	Power
White/Chrome	<b>11563230</b>	9.8kW
White/Chrome	<b>11563721</b>	10.8kW

## MIRA AZORA THERMOSTATIC ELECTRIC SHOWER

Finish	Cat No.	Power
White/Chrome	<b>11634001</b>	9.8kW

## NEW MIRA SPORT Electric Shower

Model/Finish	Cat No.	Power
White/Chrome	<b>11746002</b>	9.0kw
White/Chrome	<b>11746004</b>	10.8kw
Thermostatic (W/C)	<b>11746005</b>	9.0kw
Multi-fit™ (W/C)	<b>11746009</b>	9.0kw

## MIRA VIGOUR POWER SHOWER

Finish	Cat No.	Power
White/Chrome	<b>11532354</b>	-

## MIRA VIGOUR THERMOSTATIC POWER SHOWER

Finish	Cat No.	Power
White/Chrome	<b>11532353</b>	-



MIRA VIE  
Electric Shower



MIRA JUMP  
Electric Shower



MIRA ZEST  
Electric Shower



MIRAADVANCEATL  
Electric Shower



MIRA ORBIS  
Electric Shower



MIRA ELITE ST  
Electric Shower



MIRA AZORA  
Electric Shower



NEW MIRA SPORT  
Electric Shower



MIRA VIGOUR  
Power Shower

## California Range



*California 8.5kW*

**CS85S**

**553540**

**2yr**  
GUARANTEE

- Combined integral on/off flow control valve
- Solenoid Operation
- Single mode handset
- Full accessories, including: Riser rail, End brackets, Soap Dish and Hose



*California Plus 8.5kW*

**CS85P**

**558540**

**2yr**  
GUARANTEE

- Push button operation with solenoid
- Seperate rotary flow and temperature control
- Multi mode handset
- Full accessories, including: Riser rail, End brackets, Soap Dish and Hose

*California Super Plus 9.5kW* **CS95SP**

**558840**



*California Corvette*

**CCV1**

**CV1**

**3yr**  
GUARANTEE

- 1 - 3.8 litre wall kettle
- Easy to read water level indicator
- Detachable hose supplied for temporary installation
- Auto switch off at boiling point
- BEAB approved



*California unvented water storage heaters*

**CUV10 2.2kW 10 litre**  
**CUV15 2.2kW 15 litre**

**1yr**  
GUARANTEE

- High quality glass-lined tank
- Copper immersion element 2.20kW (240V)
- Large magnesium anode
- Unique ohmic resistance for a reinforced protection against corrosion
- CFC-free high density insulation foam
- Expansion relief valve
- Externally adjustable rod type thermostat
- Indicator light when operating
- Easy installation

**REDRING** Showering, hot water and space heating solutions





## **Powerstream Professional**

For replacing existing oil or solid fuel boilers where external circulation pumps and expansion vessels already exist.



## **Powerstream Ascari**

The perfect 'all-in-one' electric boiler solution, with an integral circulation pump and expansion vessel for simple installation.

# **Powerstream Electric Flow Boilers**

Hot water, central heating and underfloor heating solutions.

Powerstream electric boilers are 99% energy efficient and provide a clean, safe way of providing central heating and hot water to 80°C for a variety of applications.

Oil, propane, solid fuel and electric storage heating can often be successfully replaced (Building Regulations may apply). With unit outputs ranging from 2kW up to 12kW there are models suitable for a wide range of domestic and commercial installations.

For full details of our exciting range of electric flow boilers, visit

**[www.redring.co.uk](http://www.redring.co.uk) or call 0844 372 7750 REDRING**





## Selectronic Premier - State Of The Art Thermostatic Electric Showers

- 'Eco Water Save' feature that automatically calculates and adjusts the optimum flow rates meeting the 'Sustainable Homes' water consumption requirements
- 'Eco Power Save' feature that automatically adjusts the power of the shower to achieve the selected water temperatures
- 'Temperature Lock Mode' eliminates accidental increases in temperature
- Three variations, one of which includes a user friendly wireless remote control
- Fully thermostatic operation – maintains temperature within +/- 1°C
- Large, easy to press buttons with audible feedback
- Large LED digital readout display

Model				
SELP85S	8.5kW White			
SELP95S	9.5kW White			
SELP108S	10.8kW White			
SELP85P	Plus 8.5kW White			
SELP95P	Plus 9.5kW White			
SELP108P	Plus 10.8kW White			
SELP85PR	Remote 8.5kW White			
SELP95PR	Remote 9.5kW White			
SELP108PR	Remote 10.8kW White			

The Selectronic range of showers is the most technologically advanced available; they are the preferred choice for many blind, partially sighted, young children, elderly and less able users.



## Xpressions Eco-T - Smart Technology Electric Showers

Redring are pleased to introduce the brand new Xpressions ECO - T range. As part of Redring's intelligent showering offer, the Xpressions ECO - T is the ideal showering experience for the whole family. The state of the art electronically controlled thermostatic shower comes complete with new patented control technology, to ensure ease of use and environmental sustainability.

Model				
EXT7	7.2kW thermostatic shower complete with ECO and Timer function - White			
EXT8	8.5kW thermostatic shower complete with ECO and Timer function - White			
EXT9	9.5kW thermostatic shower complete with ECO and Timer function - White			



## Advantage 550C - Chrome Multi-service Entry Electric Showers

Ideal for shower replacements and upgrades, the Advantage ranges have been developed with the very latest instantaneous shower styling, mixing traditional and contemporary functionality.

Model				
ADV5508C	8.5kW Chrome			
ADV5509C	9.5kW Chrome			



## Advantage 550 - White Multi-service Entry Electric Showers

Designed to stabilise temperature changes caused by water pressure fluctuations, Advantage showers come with the convenience of a push button start/stop and power selection facility. Phased shutdown is a key feature and ensures residual hot water is flushed out, reducing scale and ensuring cool-start use.

Model				
ADV5508	8.5kW White			
ADV5509	9.5kW White			



## Active 320S - Dual Concentric Electric Showers

The Active 320S has a unique dual control, combining power select and ON/OFF rotary flow/temperature control. This shower comes complete with single mode handset and riser rail kit in all chrome.

Model				
A3207S	7.2kW White			
A3208S	8.5kW White			



## Active 350S - Dual Concentric Control Electric Showers

The Active 350S allows accurate temperature selection, the integral water control valve provides ON/OFF selection via the outer control lever, allowing the flow rate/temperature position to remain at your setting from your last shower.

Model				
A3507S	7.2kW White			
A3508S	8.5kW White			

## Slimline 620 - Ultra Slim Profile Electric Showers

The Slimline 620 features time phased shutdown, overheat protection and its large template makes it an ideal choice for upgrading or replacing existing electric showers.

Model				
R6208	8.5kW White			
R6209	9.5kW White			

## Slimline 650 - Ultra slim Profile Electric Showers

The Slimline 650 has an ultra slimline profile, generating more space in a shower cubicle. It is fully temperature stabilised and has the added convenience of a push-button power selection facility.

Model				
R6508	8.5kW White			
R6509	9.5kW White			
R65010	10.5kW White			
R6508C	8.5kW Chrome			
R6509C	9.5kW Chrome			

## Expressions 550S - Smart Technology Electric Showers

The Expressions 550S has been developed with contemporary 'S-line' styling and smart technology and provides the convenience of a push button start/stop facility and push button power selection. Phased shutdown is a key feature provided through electronic control. This shower also has a handy temperature ready LED indicator.

Model				
EX5508S	8.5kW White			
EX5509S	9.5kW White			

## Expressions 500S - Smart Technology Electric Showers

Developed with contemporary 'S-line' styling, smart technology and a convenient start/stop button, the best selling Expressions 500S allows the power and flow rate setting to remain set ready for your next shower.

Model				
EX5007S	7.2kW White			
EX5008S	8.5kW White			
EX5009S	9.5kW White			
EX5008SC	8.5kW Chrome			
EX5009SC	9.5kW Chrome			
EX5008SL	8.5kW Silver			
EX5009SL	9.5kW Silver			

## Expressions 570 - Pumped Instant Electric Showers

The Expressions 570 provides the convenience of electric showering in areas where no mains water, or low water pressure, prevents the use of normal electric instant showers. By combining a standard electric shower and booster pump, this shower can simply be connected to a cold water header tank.

Model	Power			
EXP5708	8.5kW White			
EXP5709	9.5kW White			





## Expressions 520 - Power Showers

The Expressions 520 range delivers luxury showering performance from an integrated booster pump and mixer valve shower unit. Taking both hot and cold water from the cylinder and header tank respectively, the integral pump delivers up to a maximum of 14 litres per minute. The Expressions 520TS model incorporates fully thermostatic mixing performance.

Model				
EXM520WC	White Manual			
EXTS520WC	White Thermostatic			



## Domestic Immersion Heaters - Dual cut-out Immersion Heaters

These immersion heaters comply with the latest European safety standard, EN 60335-2-73. Supplied with a rod thermostat and a separate, 'secondary manual reset safety cut-out'.

Model	2 1/4" BSP Copper with fitted stat & cut-out (1 year guarantee)			
P11DC	11" 3kW Dual cut out Immersion Heater			
P14DC	14" 3kW Dual cut out Immersion Heater			
P27DC	27" 3kW Dual cut out Immersion Heater			
P30DC	30" 3kW Dual cut out Immersion Heater			
P36DC	36" 3kW Dual cut out Immersion Heater			
Model	2 1/4" BSP Aqualoy with fitted stat & cut-out (3 year guarantee)			
A11DC	11" 3kW Dual cut out Immersion Heater			
A27DC	27" 3kW Dual cut out Immersion Heater			
Model	1 3/4" BSP Unvented Aqualoy with fitted stat & cut-out (3 year guarantee)			
GU11DC	11" 3kW Dual cut out Immersion Heater			



## Autosensor - Touch Free Vortex Spray Hand Wash Unit

Ideal for environments where cross contamination must be avoided, such as hospitals and food preparation areas, the Autosensor is a unique, patented hand wash unit, operated by a 'no-touch' sensor.

Model				
AV3	Autosensor AV3 3kW, automatic hand wash units			



## Instant 3 & 7 - Vortex Spray Hand Wash Unit

Economical and instant, these patented hand wash units are compact and simple to operate. They are fitted with a unique vortex spray outlet which eliminates the need for maintenance.

Model	Instant hand wash units			
I3V Instant 3	3kW hand wash unit with vortex spray head			
I7V Instant 7	7.2kW hand wash unit with vortex spray head			
Model				
ESA38	Optional extended spray arm 380mm			
ESA160	Short spray arm 100mm			



## AD Range - Automatic Hand Dryers

Hand dryers score significantly over paper towels as germ-free warm air is an extremely hygienic drying medium with no risk of cross-infection between users.

Model				
ADP1	Turbo - Airflow 1.7kW high velocity hand and face dryer			
AD10	Autodry 10. 1.7kW, ABS cover, white			
AD10CH	Autodry 10. Chrome			
AD10S	Autodry 10. Stainless Steel 1.7kW			
AD20	Autodry 20. Hand and face dryer, 2kW, cast aluminium			
AD30	Autodry 30. As above 2.4kW hand & face dryer			
AD30CH	Autodry 30. Chrome			
AD50C	Autodry 50. As above, 2.5kW, high use, cast iron			



## Powerstream Professional - Electric Flow Boiler

- 7 power options (2kW – 12kW)
- Compact design fits in most spaces (including kitchen cupboards)
- Solid state technology for long life
- No moving parts, maximum reliability
- Minimal service and maintenance costs
- Suitable for sealed and open vented systems
- with radiators or underfloor heating
- Uses standard radiators, programmer, pump, room stat and thermostatic radiator valves
- Thermostatic range 30°C to 55°C

*Provides an efficient, versatile and safe way of quickly heating water. Suitable for both vented and unvented wet central heating and domestic hot water systems wherever there is mains electricity.*

Model				
RFB2	2kW electric flow boiler			
RFB4	4kW electric flow boiler			
RFB6	6kW electric flow boiler			
RFB75	7.5kW electric flow boiler			
RFB9	9kW electric flow boiler			
RFB105	10.5kW electric flow boiler			
RFB12	12kW electric flow boiler			



## Powerstream Ascari - Electric Flow Boiler

This electric boiler is 99% efficient and provides a versatile and safe way of heating water wherever there's mains electricity. Suitable for unvented wet central heating and domestic hot water systems, the Powerstream Ascari electric boiler can be used as a direct replacement for gas, oil, propane, solid fuel or electric storage heating. This Redring boiler also provides maximum flexibility as it does not require costly servicing, safety checks or a flue.

Model				
PSA12	12kW Electric Boiler - choice of 4, 6, 8 & 12 kW options at installation			

## LWSS - Stainless Steel Unvented Water Storage Heater

Water heating cylinders that provide effective and fast mains fed hot water for use with direct and indirect heating applications. Employing the best in tig welding technology, the range features high flow rates and energy efficient technology.

*25 year cylinder guarantee immersion heaters, built in pressure gauge, all ancillary components supplied.*

Model				
LWSS90D	90L 750 x 510mm			
LWSS125D	125L 935 x 510mm			
LWSS150D	150L 1060 x 510mm			
LWSS170D	170L 1200 x 510mm			
LWSS200D	200L 1120 x 545mm			
LWSS250D	250L 1330 x 545mm			
LWSS300D	300L 1470 x 545mm			
LWSS150i	150L 1060 x 510mm			
LWSS200i	200L 1120 x 545mm			



## SWSSTP & MWSS - Stainless Steel Unvented Water Storage Heaters

Water heating cylinder that provides effective and fast mains fed hot water. These medium capacity, wall mounted, stainless steel storage vessels are suited to medium usage situations, such as commercial sinks or even as prime hot water supply storage.

*Supplied complete with factory fitted temperature and pressure relief valve.*

Model				
SWSSTP7	7 litre unvented water heater			
SWSSTP10	10 litre unvented water heater			
SWSSTP15	15 litre unvented water heater			
MWSS30	30 litre unvented water heater			
MWSS50	50 litre unvented water heater			
MWSS75	75 litre unvented water heater			





## Autoflush - Water Management Control Unit

The Autoflush is a compact, unobtrusive urinal flush controller which maintains hygiene whilst eliminating water wastage as required by Water Bylaw 83.

Model				
AF1	Autoflush. PIR Urinal flush controller, variable timing, long life lithium battery operated			
BAT	Spare battery			



## EW - Unvented Water Storage Heater

The 3kW EW has been designed to provide stored hot water from a mains pressurised water supply, where there's no requirement for a temperature/pressure relief device, making installation simple. It can provide hot water for up to 4 outlets and uses a balanced supply of hot and cold water. Heat loss is minimised and energy is saved from short pipe runs and superior insulation. Water outlet via the existing tap or mixer. Adjustable thermostat to 70°C, compact shape for undersink mounting.

Model				
EW10	10 litre, 3kW undersink will supply max. 3 basins			
EW15	15 litre, 3kW undersink will supply max. 4 basins			



## MW - Unvented Water Storage Heaters

The MW has been designed to provide stored hot water from a mains pressurised water supply. MW models come complete with a factory fitted temperature and pressure relief device. Provides hot water for up to 4 outlets.

*Supplied with temperature and pressure relief.*

Model				
MW10	10 litre, undersink, will supply max. 3 basins			
MW15	15 litre, undersink, will supply max. 4 basins			
MW10H	10 litre, oversink, will supply max. 3 basins			
MW15H	15 litre, oversink, will supply max. 4 basins			
Model	Accessories			
783101	Cold water control pack			
783103	15mm fail safe bending valve			
783236	Tun dish			



## CT - Flatback Water Storage Heaters

Designed for wall mounted installation and ideal for small commercial kitchens, washrooms, cloakrooms and canteens, these Flatback Cisterns are complete and provide a multi-outlet water heating solution.

Model				
CT25	25 litre flatback water storage heater			
CT50	50 litre flatback water storage heater			
CT75	75 litre flatback water storage heater			
CT100	100 litre flatback water storage heater			



## Contour 7000 - Vented Water Storage Heater

This storage heater has a 7 litre capacity and is ideal for oversink washing. Alternatively, the Contour 7000 Remote is fitted under the sink. Featuring an air operated sink mounted switch that, when pressed, delivers hot water through a remote swivel spout at your pre-set temperature.

Model				
C73	Contour 7000 3kW oversink*			
C71	Contour 7000 1kW oversink*			
C7U3	Contour 7000 remote 3kW undersink only			
S1	Longer Swivel spout 450mm - optional			
S2	Longer Swivel spout 600mm - optional			
MCM	Vented monoblock chrome mixer			

\* For undersink fitting

## WS7EcoT - Vented Water Storage Heater With Timer

- 24 hour/ 7 day programmable timer
- 7 litre capacity, point of use
- 3kW rating
- 300mm swivel spout included
- Extended outlets available
- Wall bracket and full fixing pack supplied
- Adjustable thermostat 15°C -75°C with frost protection setting.

Model				
WS7-EcoT	7 Litre vented water storage heaters			

## WS10, WS7 & WS5 - Vented Water Storage Heaters

These models offer an economical solution to provide stored hot water at point of use. They deliver a low volume of water and the open outlet or non-pressurised units also benefit from minimal standing heat loss, because they are installed at point of use. The WS7 can also be mounted undersink using the special monoblock chrome mixer accessory.

Model				
WS522	5 litre vented water storage heater (2.2kW)			
WS73	7 litre vented water storage heater (3kW)			
WS71	7 litre vented water storage heater (1kW)			
WS1022	10 litre vented water storage heater (2.2kW)			

## Powerstream - Unvented Instantaneous Water Heaters

The Powerstream delivers instant hot water at point of use. This compact and unique design eliminates the need for centrally stored hot water cylinders, saving on electricity usage and important space. Suitable for supplying to one or two outlets (either one shower and one hand basin or two hand basins).

Model				
RP1	9.5kW unvented instant water heater			
RP10.8	10.8kW unvented instant water heater			
RP12	12kW unvented instant water heater			
RM1	Shower mixer kit accessory			
LT1	Quarter turn lever spray hand basin tap			

## SB<sup>2</sup> - Thermoplastic Water Boiling Units

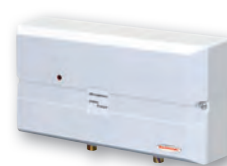
With its unique design, the SB<sup>2</sup> provides drinks and beverages instantly without the need for kettles, minimising waiting times.

Model				
RSB2.5	2.5L, cup capacity - 145 cups			
RSB4	4L, cup capacity - 154 cups			

## SB Professional - Stainless Steel Water Boiling Units

Wall mounted, self calibrating and self filling water boiling units for commercial applications, featuring stainless steel construction, brushed aluminium cover, open vent and overflow and a condensation chamber for steam free operation.

Model				
SBP2.5	2.5 litre beverage water boiler			
SBP5	5.0 litre beverage water boiler			
SBP7.5	7.5 litre beverage water boiler			
SBP10	10 litre beverage water boiler			
SBP15	15 litre beverage water boiler			
SBP20	20 litre beverage water boiler			
SBP25	25 litre beverage water boiler			





## Aquarius



### Cat. no. Model

#### Aquarius oversink vented storage with spout

010001	Aquarius A7/3 7L 3kW
010002	Aquarius A7/1 7L 1.2kW
010003	Aquarius A10/3 10L 3kW

#### Aquarius undersink vented storage

010008	Aquarius AU7/3, 7L 3kW
010009	Aquarius AU7/1, 7L 1.2kW
010010	Aquarius AU10/3, 10L 3kW

#### Vented taps for undersink vented units

970014	TXH01 Vented hot tap
970017	TXU01 Universal tap. Hot or cold
970015	TXH02 High neck vented hot tap
970018	TXU02 High neck universal. Hot or cold
970016	TXM01 Vented mixer tap

## Aqualine



### Cat. no. Model

#### Aqualine unvented storage with integral thermostatic blending valve

050012	Aqualine AL07/3 7L 3kW
050013	Aqualine AL10/3 10L 3kW
050014	Aqualine AL15/3 15L 3kW
050015	Aqualine AL15/4.5 15L 4.5kW
970008	Kit ALK01 for use where mains pressure is greater than 4.1bar
970009	Kit ALK02 for use where expanded water cannot be accommodated in the pipework and where mains pressure is guaranteed never to exceed 4.1bar

## Aquaheat



### Cat. no. Model

#### Aquaheat unvented storage to serve up to 4 basins

050001	Aquaheat AH7/2.2 7L 2.2kW
050002	Aquaheat AH10/2.2 10L 2.2kW
050003	Aquaheat AH15/2.2 15L 2.2kW
050053	Aquaheat 50L Vertical 3kW
050055	Aquaheat 80L Vertical 3kW
050057	Aquaheat 100L Vertical 3kW
050047	Aquaheat 50L Horizontal 3kW
050049	Aquaheat 80L Horizontal 3kW
050051	Aquaheat 100L Horizontal 3kW
970011	Kit ALK04 for use where mains pressure is greater than 4.1 bar
970012	Kit ALK05 for use where expanded water cannot be accommodated in the pipework and where mains pressure is guaranteed never to exceed 4.1bar
970013	ALK06 pressure and temperature relief valve

## R Units



### Cat. no. Model

#### R Units rectangular combination units

R25	25 Litre 3kW
R45	45 Litre 3kW
R70	70 Litre 3kW
R115	115 Litre 3kW

## Handwash



Cat. no.	Model
020017	EV2008 No Touch 3.1kW

### Instantaneous handwash

020025	PC 3.1 3kW Handwash
020015	EV2008 3.1kW Handwash stainless steel spout

### Instantaneous multipoint

050211	PowerPack 7kW
050212	PowerPack 9kW

## PremierPlus



Cat. no.	Model
<b>PremierPlus</b>	
050318	PP100E Direct 100 litre
050319	PP120E Direct 120 litre
050320	PP150E Direct 150 litre
050321	PP170E Direct 170 litre
050322	PP210E Direct 210 litre
050323	PP250E Direct 250 litre
050326	PP250E Direct 250 litre 9kW
050324	PP300E Direct 300 litre
050334	PP300E Direct 300 litre 9kW
050327	PP100B Indirect 100 litre
050328	PP120B Indirect 120 litre
050329	PP150B Indirect 150 litre
050330	PP170B Indirect 170 litre
050331	PP210B Indirect 210 litre
050332	PP250B Indirect 250 litre
050347	PP250B Indirect 250 litre 6kW
050333	PP300B Indirect 300 litre
050348	PP300B Indirect 300 litre 6kW
050340	PP120B SystemFit
050341	PP150B SystemFit
050342	PP170B SystemFit 28mm
050343	PP210B SystemFit 28mm
050344	PP250B SystemFit 28mm
050345	PP300B SystemFit 28mm

### PremierPlus Solar

050440	PP190B Solar Indirect 190 litre
050441	PP210B Solar Indirect 210 litre
050442	PP250B Solar Indirect 250 litre
050443	PP300B Solar Indirect 300 litre

### PremierPlus Direct

050309	PP170E Solar Direct 170 litre
050336	PP210E Solar Direct 210 litre
050310	PP260E Solar Direct 260 litre
050338	PP300E Solar Direct 300 litre

- 100, 120, 150, 170, 190, 210, 250, 260 & 300 litre capacity
- Direct, Indirect, SystemFit and Solar models
- High-grade stainless steel for longer life
- No anode to maintain or replace
- Complete package incorporates safety and hot water controls
- Mains pressure hot water for balanced supply to showers and mixers – no shower pump to consider
- High flow rates give improved hot water delivery

## Speediboil



Cat. no.	Model
<b>Speediboil Boiling Water Dispenser</b>	
200001	Speediboil SP 2.5L 2.5kW
200002	Speediboil SP 5L 2.5kW
200003	Speediboil SP 7.5L 2.5kW





## Immersion heaters

Santon is a leading manufacturer of industrial immersion heaters.

It supplies elements for use in commercial and industrial environments covering the heating of water, oil and other solutions.

Whatever the application, Santon is able to provide the answer.

### Water

Two element sheath materials are supplied to cater for all water conditions – Superloy and Titanium

All industrial Immersion Heaters are covered by a full 12 month guarantee. These heaters are supplied with a factory fitted stem type thermostat.

### Oils

Great care needs to be taken when selecting an immersion heater for oil and full details on the oil type, viscosity, etc. should be obtained from the oil manufacturer.

Advice should be sought as to the most suitable watts density output rating permissible with the oil.

Cat. no. Model

### Industrial immersion heaters

#### MY 'Superloy' (thermostat included) 2¼" B.S.P.T., water

MY211	2kW 11" Immersed length 1 phase only
MY311	3kW 11" Immersed length 1 or 3 phase
MY330	3kW 30" Immersed length 1 or 3 phase
MY411	4kW 11" Immersed length 1 or 3 phase
MY416	4kW 16" Immersed length 1 or 3 phase
MY616	6kW 16" Immersed length 1 or 3 phase
MY630	6kW 30" Immersed length 1 or 3 phase
MY642	6kW 42" Immersed length 1 or 3 phase
MY724	7.5kW 24" Immersed length 1 or 3 phase
MY916	9kW 16" Immersed length 3 phase only
MY927	9kW 27" Immersed length 1 or 3 phase
MY936	9kW 36" Immersed length 1 or 3 phase
MY1224	12kW 24" Immersed length 1 or 3 phase
MY1236	12kW 36" Immersed length 1 or 3 phase
MY1836	18kW 36" Immersed length 3 phase only

#### MT 'Titanium' (thermostat included) 2¼" B.S.P.T., water

MT616	6kW 16" Immersed length 1 or 3 phase
MT724	7.5kW 24" Immersed length 1 or 3 phase
MT927	9kW 27" Immersed length 1 or 3 phase

#### MGY 'Superloy' 2¼" B.S.P.T. with cut out, water

MGY414	4.5kW 14" Immersed length 1 or 3 phase
MGY616	6kW 16" Immersed length 1 or 3 phase

#### LY 'Superloy' (thermostats included) 2½" B.S.P.T., water

LY615	6kW 15" Immersed length 1 or 3 phase
LY920	9kW 20" Immersed length 1 or 3 phase
LY1226	12kW 26" Immersed length 3 phase only
LY1532	15kW 32" Immersed length 3 phase only
LY1838	18kW 38" Immersed length 3 phase only

#### DY flange fitting 'Superloy' (thermostats included) bolt on, water, fixed elements

DY1216	12kW 16" Immersed length 3 phase
DY1816	18kW 16" Immersed length 3 phase
DY2416	24kW 16" Immersed length 3 phase
DY3027	30kW 27" Immersed length 3 phase
DY3627	36kW 27" Immersed length 3 phase
DY4527	45kW 27" Immersed length 3 phase
DY5436	54kW 36" Immersed length 3 phase

#### DT flange fitting 'Titanium' (thermostats included) bolt on, water, fixed elements

DT1216	12kW 16" Immersed length 3 phase
DT1823	18kW 23" Immersed length 3 phase
DT2430	24kW 30" Immersed length 3 phase
DT2436	24kW 36" Immersed length 3 phase

#### MO steel sheath (thermostats included) 2¼" B.S.P.T., oil

MO112	1kW 12" Immersed length 1 phase only
MO224	2kW 24" Immersed length 1 phase only
MO330	3kW 30" Immersed length 1 or 3 phase
MO336	3kW 36" Immersed length 3 phase only
MO342	3kW 42" Immersed length 1 or 3 phase
MO442	4kW 42" Immersed length 1 or 3 phase
MO548	5kW 48" Immersed length 1 or 3 phase
MO560	5kW 60" Immersed length 1 or 3 phase
MO672	6kW 72" Immersed length 1 or 3 phase
MO660	6kW 60" Immersed length 1 or 3 phase

#### LO steel sheath (thermostats included) 2½" B.S.P.T., oil

LO224	2kW 24" Immersed length 1 phase only
LO336	3kW 36" Immersed length 1 or 3 phase
LO672	6kW 72" Immersed length 1 or 3 phase
LO112	1kW 12" Immersed length 1 phase only
LO330	3kW 30" Immersed length 1 or 3 phase
LO548	5kW 48" Immersed length 1 or 3 phase
LO660	6kW 60" Immersed length 1 or 3 phase

### Domestic immersion heaters

Please refer to Heatrae Sadia domestic immersion heaters

### Accessories

100U	Mechanical flange – Universal 2¼" B.S.P.T. for flat surface, cylinder domes, sides and bases
105	2¼" blanking off plug
8462	Brass flange for DC and DT models

Accessories available on request



## T80Z Fast-Fit electric shower

Finish	Power	Code
Chrome	8.5 kW	SP8CHR8ZFF
Chrome	9.5 kW	SP8CHR9ZFF
Chrome	10.5 kW	SP8CHR1ZFF
White/Chrome	7.5 kW	SP8007ZFF
White/Chrome	8.5 kW	SP8008ZFF
White/Chrome	9.5 kW	SP8009ZFF
White/Chrome	10.5 kW	SP8001ZFF
White/Chrome	8.5 kW	ECO8008ZFF



**Swing-Fit™**  
**UNIQUE FAST-FIT TECHNOLOGY**  
**Swivel-Fit™**



T80Z - SP800ZFF

- Britain's best-selling electric shower
- Ideal footprint for replacement jobs
- Swing-fit™ terminal block for left or right cabling
- Swivel-fit™ 180° reversible water inlet for speedy fitting
- 8 water and 6 cable entry points
- Push button start/stop with illumination
- Separate temperature & power controls
- "Low pressure" indicator
- 5 spray pattern rub-clean showerhead
- White/Chrome or Chrome finish options
- Eco model delivers a maximum flow rate of 6 litres per minute
- 2 year guarantee

## T80Z Thermostatic electric shower

Finish	Power	Code
Chrome	9.5 kW	SP8CHR9ZTHM
Chrome	10.5 kW	SP8CHR1ZTHM
White/Chrome	8.5 kW	SP8008ZTHM
White/Chrome	9.5 kW	SP8009ZTHM



T80Z Thermostatic



## Sambada electric shower

Finish	Power	Code
White/Chrome	8.5 kW	SPSAMB8
White/Chrome	9.5 kW	SPSAMB9



Sambada

- 8.5kW electric shower, exclusive to Electrical Wholesalers
- Multiple cable and water entry points
- Separate power and temperature controls
- Riser kit with single pattern rub-clean showerhead
- Unbeatable value for money
- 2 year guarantee



## T30i hand wash unit

Finish	Power	Code
White/Chrome	3 kW	T3A3034i
White/Chrome	7 kW	T3A7074i



T30i

- Single control for start/stop and temperature selection
- Temperature control with numbered dial
- 200mm swivel arm
- White/Chrome finish
- 1 year guarantee



## T80Z Slimline electric shower

Finish	Power	Code
Chrome	9.5 kW	SP8CHR9ZSLM
Chrome	10.5 kW	SP8CHR1ZSLM
White/Chrome	8.5 kW	SP8008ZSLM
White/Chrome	9.5 kW	SP8009ZSLM
White/Chrome	10.5 kW	SP8001ZSLM
White/Chrome	8.5 kW	ECO8008ZSLM



T80Z Slimline



## Aspirante electric shower

Finish	Power	Code
Riviera Sand	8.5 kW	ASP08TLRSD
Riviera Sand	9.5 kW	ASP09TLRSD
Black Pearl	8.5 kW	ASP08TLPLBLK
Black Pearl	9.5 kW	ASP09TLPLBLK
White Gloss	8.5 kW	ASP08GSWHT
White Gloss	9.5 kW	ASP09GSWHT
Black Gloss	8.5 kW	ASP08GSBLK
Black Gloss	9.5 kW	ASP09GSBLK
Brushed Steel	8.5 kW	ASP08BRSTL
Brushed Steel	9.5 kW	ASP09BRSTL
Gun Metal	8.5 kW	ASP08GUNMTL
Gun Metal	9.5 kW	ASP09GUNMTL



## T70Z electric shower

Finish	Power	Code
White/Chrome	7.5 kW	SP7007Z
White/Chrome	8.5 kW	SP7008Z



## T90xr pumped electric shower

Finish	Power	Code
White/Chrome	8.5 kW	SP9008SI
White/Chrome	9.5 kW	SP9009SI



## Topaz T80si thermostatic electric shower

Finish	Power	Code
White/Chrome	8.5 kW	SP8I48SI
White/Chrome	9.5 kW	SP8I49SI
White/Chrome	10.5 kW	SP8I41SI



## T100xr electric shower

Finish	Power	Code
White/Chrome	8.5 kW	SP1008XR
White/Chrome	9.5 kW	SP1009XR
White/Chrome	10.5 kW	SP1001XR



## AS2000XT thermostatic power shower

Finish	Code
White/Chrome	TAS2000XTHM

## AS2000X

manual power shower

Finish	Code
White/Chrome	TAS2000XMAN



## T150Z thermostatic electric shower

Finish	Power	Code
White/Chrome	8.5 kW	SPSG08WC
White/Chrome	9.5 kW	SPSG09WC

BEAB CARE



## Safeguard Care thermostatic electric shower

Finish	Power	Code
White/Chrome	8.5 kW	C100SG08WC
White/Chrome	9.5 kW	C100SG09WC

BEAB CARE  
RNIB

## Safeguard Care Digilink thermostatic electric shower

Finish	Power	Code
White/Chrome	8.5 kW	CSGDL08WC
White/Chrome	9.5 kW	CSGDL09WC

BEAB CARE  
RNIB

## CHILLED FILTERED DRINKING WATER

CAT NO	Nett Trade	Nett Price
<b>CHILL MASTER</b> <i>Water Cooler with Heavy Duty Steel Frame and Stainless Steel Case</i>		
CH101	Floorstanding delivers 28 litres per hour. Submicron filtration	
CH102	Wall Mounted delivers 28 litres per hour. Submicron filtration	
CH105	Single bubbler chill fountain adult/child	
CH115	Single bubbler chill fountain wheelchair	
CH125	Double bubbler chill fountain adult/child	
CH135	Single bubbler chill fountain wheelchair	
<b>CHILL TAP</b> <i>Water Cooler with Heavy Duty Steel Frame and White Steel Case</i>		
CH103	Undercounter delivers 28 litres per hour. Submicron filtration	



Chillmaster

## HOT WATER

CAT NO	Nett Trade	Nett Price
<b>AQUAPOINT III</b> <i>Glass lined unvented water heater for single or multiple outlets</i>		
AP3/05	5 litre. 2.0kW@230v. Undersink	
AP3/10	10 litre. 2.0kW@230v. Undersink	
AP3/15	15 litre. 2.0kW@230v. Undersink	
AP3/05/OB	5 litre. 2.0kW@230v. Oversink	
AP3/10/OB	10 litre. 2.0kW@230v. Oversink	
AP3/15/OB	15 litre. 2.0kW@230v. Oversink	
AP3/30	30 litre. 3.0kW@230v. Complete with full installation kit	
AP3/50	50 litre. 3.0kW@230v. Complete with full installation kit	
AP3/80	80 litre. 3.0kW@230v. Complete with full installation kit	
AP3/100	100 litre. 3.0kW@230v. Complete with full installation kit	
<b>VARIPOINT II</b> <i>Copper tank unvented water heater for single or multiple outlets</i>		
VP103	10 litre. 2.2kW@230v. Oversink. Includes factory fitted P&T valve	
VP153	15 litre. 2.2kW@230v. Oversink. Includes factory fitted P&T valve	
VP103UB	10 litre. 2.2kW@230v. Undersink. Includes factory fitted P&T valve	
VP153UB	15 litre. 2.2kW@230v. Undersink. Includes factory fitted P&T valve	
<b>VARIPOINT III</b> <i>Copper tank unvented water heater for single or multiple outlets</i>		
VP303	30 litre. 2.7kW@230v. Complete with full installation kit	
VP503	50 litre. 2.7kW@230v. Complete with full installation kit	
VP803	80 litre. 2.7kW@230v. Complete with full installation kit	
VP953	100 litre. 2.7kW@230v. Complete with full installation kit	
<b>UNVENTED ACCESSORIES</b> <i>For use with Aquapoint &amp; Varipoint 5-15 litres</i>		
AQ1	Pressure & temperature relief valve AQ2	
AQ2	Expansion vessel & check valve	
AQ3	Pressure reducer & line strainer	
AQ4	Thermostatic blending valve	
EXP0923	Tun Dish - right angled (black plastic)	
<b>AQUAFLO</b> <i>Large unvented stainless steel cylinders</i>		
AF3090	90 litre direct. Complete with full installation kit	
AF3120	120 litre direct. Complete with full installation kit	
AF3150	150 litre direct. Complete with full installation kit	
AF3180	180 litre direct. Complete with full installation kit	
AF3210	210 litre direct. Complete with full installation kit	
AF3250	250 litre direct. Complete with full installation kit	
AF3300	300 litre direct. Complete with full installation kit	
AF4090	90 litre indirect. Complete with full installation kit	
AF4120	120 litre indirect. Complete with full installation kit	
AF4150	150 litre indirect. Complete with full installation kit	
AF4180	180 litre indirect. Complete with full installation kit	
AF4210	210 litre indirect. Complete with full installation kit	
AF4250	250 litre indirect. Complete with full installation kit	
AF4300	300 litre indirect. Complete with full installation kit	



Aquapoint III



AquaFlo II



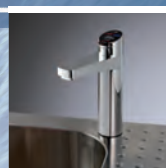
# Zip Hydro Tap

Zip HydroTap brings all of the advantages of instant boiling and chilled filtered water to both the workplace and the home.

- Energy saving modes
- Measured water delivery
- Safety interlock
- System hidden under counter
- Submicron filter system
- Sink or font mounted
- Optional scale filtration
- No more waiting for a kettle



Industrial



Miniboil



All-in-One



## HydroTap Commercial

Cat No	Boiling	Chilled	Cups/hr	Glasses/hr		
BC160/125+	Y	Y	160	Free Flow		
BC200/175+	Y	Y	200	Free Flow		
B160F	Y	N	100	N		
B200F	Y	N	150	N		

## HydroTap Commercial: Filtered water for small to medium offices

C125+	N	Y	N	Free Flow		
-------	---	---	---	-----------	--	--

## HydroTap Commercial: Filtered water for small offices

BC120/60+	Y	Y	120	Free Flow		
-----------	---	---	-----	-----------	--	--

## HydroTap Commercial: Industrial Side Button Tap

Cat No	Boiling	Chilled	Cups/hr	Glasses/hr		
BC160/125+IS	Y	Y	160	Free Flow		
BC200/175+IS	Y	Y	200	Free Flow		

## HydroTap Commercial: Industrial Top Button Tap

BC160/125+IT	Y	Y	160	Free Flow		
BC200/175+IT	Y	Y	200	Free Flow		

## Hydro Tap for the Home

Cat No	Boiling	Chilled	Ambient	Hot/Cold		
DOMHB1	Y	N	N	N		
DOMBA1	Y	N	Y	N		
DOMBC3	Y	Y	N	N		
DOMBC1A	Y	Y	N	Y		

## Hydro Tap Miniboil for the Home

MB1BA	Y	N	Y	N		
MB2BA	Y	N	Y	N		

N.B. HydroTap for the Home is supplied as standard with a chrome tap other finishes are available - ask when ordering.  
HydroTap Miniboil is available in two tap types Classic (MB1BA) and Elite (MB2BA).

## HydroTap Commercial: All-in-One Non-vented (single tap)

Cat No	Boiling	Chilled	Hot/Cold	Cups/hr	Glasses/hr		
BC160/125+A	Y	Y	Y	160	Free Flow		
BC200/175+A	Y	Y	Y	200	Free Flow		

## HydroTap Commercial: All-in-One Vented (single tap)

Cat No	Boiling	Chilled	Hot/Cold	Cups/hr	Glasses/hr		
BC160/125+AV	Y	Y	Y	100	Free Flow		
BC200/175+AV	Y	Y	Y	150	Free Flow		

## HydroTap Commercial: 4-in-1 (2 taps)

Cat No	Boiling	Chilled	Hot/Cold	Cups/hr	Glasses/hr		
BCH160/125+	Y	Y	Y	100	Free Flow		
BCH200/175+	Y	Y	Y	150	Free Flow		

## HydroTap Commercial: 3-in-1 (2 taps)

BH160F	Y	Y	Y	160	N		
BH200F	Y	Y	Y	200	N		

## HydroTap Accessories

Cat No	Description		
ZT004	Tap font and drain		
ZT002	Submicron filter replacement cartridge		

N.B. Models marked + feature a Free-Flow facility ensuring cold filtered water continues HydroTap Miniboil for the Home when 'chilled glasses/hour' is exceeded during periods of high demand.  
Oversize levers are available for use by the less able - ask when ordering.

# Zip Hydroboil

Zip instant boiling water heaters are essential for the workplace and available in a wide range of models.

- Twin Chamber Technology
- Steam-Heat-Boost System
- White or Stainless Steel (not Econboil)
- Stainless tanks (not Econboil)
- Hydroboil Plus - Energy saving features
- Hydroboil Plus - Cool touch Tap
- Hydroboil Plus - Safety lock
- Hydroboil Plus - New capacities



## Hydroboil Plus Stainless Steel finish

Cat No	Capacity	No. cups	Cups/hr	Rating		
HP103	3ltr	18	100	1.5kW		
HP105	5ltr	30	140	2.4kW		
HP107	7.5ltr	45	140	2.4kW		
HP110	10ltr	60	180	3.0kW		
HP115	15ltr	90	180	3.0kW		
HP125	25ltr	150	180	3.0kW		
HP140	40ltr	240	360	6.0kW		

## Hydroboil Stainless Steel finish

HS105	5ltr	30	140	2.4kW		
HS107	7.5ltr	45	140	2.4kW		
HS110	10ltr	60	180	3.0kW		
HS115	15ltr	90	180	3.0kW		
HS125	25ltr	150	180	3.0kW		
HS140	40ltr	240	360	6.0kW		

## Econoboil White finish

HS503	3ltr	18	100	1.5kW		
HS505	5ltr	30	140	2.4kW		

## Hydroboil Plus White finish

Cat No	Capacity	No. cups	Cups/hr	Rating		
HP003	3ltr	18	100	1.5kW		
HP005	5ltr	30	140	2.4kW		
HP007	7.5ltr	45	140	2.4kW		
HP010	10ltr	60	180	3.0kW		
HP015	15ltr	90	180	3.0kW		
HP025	25ltr	150	180	3.0kW		
HP040	40ltr	240	360	6.0kW		

## Hydroboil White finish

HS001	1.5ltr	9	100	1.5kW		
HS003	3ltr	18	100	1.5kW		
HS005	5ltr	30	140	2.4kW		
HS007	7.5ltr	45	140	2.4kW		
HS010	10ltr	60	180	3.0kW		
HS015	15ltr	90	180	3.0kW		
HS025	25ltr	150	180	3.0kW		
HS040	40ltr	240	360	6.0kW		

## HOT WATER

CAT NO	Nett Trade	Nett Price
--------	------------	------------

### INLINE *Electronic instantaneous water heater*

ES3	2.8kW @ 230v. Single outlet for handwashing
ES4	4.4kW @ 230v. Single outlet for handwashing
ES6	5.5kW @ 230v. Single outlet for handwashing
ILX006	6.6kW @230v. For 1 basin
ILX009	8.8kW @230v. For shower or up to 2 basins ILX
ILX012	13.5kW @ 400v. Three phase for 1 basin, sink or shower

### INLINE *Electronic instantaneous water heater*

CEX-U	6.6-8.8kW (adjustable) Under-sink
CEX-O	6.6-8.8kW (adjustable) Over-sink
DEX	18-27kW (adjustable) Three Phase
DBX18	18kW (adjustable) Three Phase
DBX21	21kW (adjustable) Three Phase
DBX24	24kW (adjustable) Three Phase
DBX27	27kW (adjustable) Three Phase

### INLINE ACCESSORIES

TF001	Long reach touch free tap for ES. Mains power
TF002	Long reach touch free tap for ES. Battery power
TF003	Standard reach touch free tap for ES. Mains power
TF004	Standard reach touch free tap for ES. Battery power
ZL002	22mm nozzle for female threaded taps for flow rates down to 2.0ltrs/min
ZL003	24mm nozzle for male threaded taps for flow rates down to 2.0ltrs/min
ZL004	22mm nozzle for female threaded taps for flow rates down to 3.5ltrs/min
ZL005	22mm nozzle for male threaded taps for flow rates down to 3.5ltrs/min
ZL006	Fixed pattern shower hand-set for ILX
ZL007	4 Position adjustable shower hand-set for ILX
ZL001	Undercounter piping set for ILX

### TUDOR *Open outlet water heater for single point of use*

P4/52	Oversink 5 litre 2.0kW @230v. Complete with spout and valve for 1 basin Tudor
P4/102	Oversink 10 litre 2.0kW @230v. Complete with spout and valve for 1 sink
P4/52UB	Undersink 5 litre 2.0kW @230v. For 1 basin
P4/102UB	Undersink 10 litre 2.0kW @230v. For 1 sink

### CONTRACT *Open outlet water heater for single point of use*

C2/50	Oversink 5 litre 2.0kW @230v. Complete with spout and valve for 1 basin
C2/100	Oversink 10 litre 2.0kW @230v. Complete with spout and valve for 1 sink

### POINT OF USE ACCESSORIES

OB/1	300mm spout and valve
TS/1	Telescopic spout 350-600mm
UB/1	Vented monobloc mixer tap for undersink Tudor

### RCH *Cistern type water heater for single or multiple outlets*

Only heater of its kind with WRAS approval

RCH25	25 litre 3.0kW @230v. For 1 basin, 2 sinks
RCH50	50 litre 3.0kW @230v. For up to 5 sinks
RCH75	75 litre 3.0kW @230v. For 1 bath
RCH100	100 litre 3.0kW @230v. For 1 bath, 1 basin, 1 sink XL



ES



TF002

TF001



TF002

TUDOR



RCH25/RCH100



CEX-O



DEX

DBX